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1, N6-etheno deoxy and ribo adenoGine and 3, N4-etheno deoxy and ribo cytidine ...

SC Srivastava, SK Raza, R Misra - Nucleic acids research, 1994 - Oxford Univ Press

... to acidic and basic reaction conditions (53,54), the synthesis and **isolation of DNA and RNA** incorporating them ... **magnetic resonance spectra** were obtained on a Varian XL-300 MHz spectrometer equipped ... layer chromatography (TLC) was carried out on Baker- Flex **silica** gel ...

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Process and kit for isolating and purifying RNA from biological sources

D Gillespie, KK Cuddy - US Patent 5,155,018, 1992 - Google Patents

... with diatoms- Ribonucleic acid (RNA), working together with de- ceous earth or **silica** particles, which ... In a preferred embodiment, rather than co-**isolation of DNA and RNA**, as was pre- glacial acetic acid ... **A magnetic** Samples were microfuged for 2 minutes at 10,000 stir bar and 1 ...

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[PDF] BIOLOGICALLY ACTIVE COMPOUNDS AND XENOBIOTICS: MAGNETIC ...

TJA Allen, D Noble, H Reuter, JOM Bockris, AKN ... - 2000 - thevespiary.org

... high efficiency of the procedure. In addition, **magnetic silica** particles have been used for simple **isolation of DNA and RNA** from various bio- logical samples and also to purify DNA fragments after agarose gel electrophoresis. ...

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Nucleic Acid and Its Derivatives

liOFN ACID - Handbook of affinity chromatography, 1993 - books.google.com

... **A histone-silica** column, which binds both DNA and RNA, is used in the separation of ... Appli- cations of antinucleic acid antibody for the selective **isolation of DNA and RNA** are reported (138). ... 88 Oligo (dC)-cellulose 89 Oligo (dC)-cellulose 154 Oligo (dT) io-**magnetic** 95 bead ...

[Related articles](#)

Method for selection of insertion mutants

SL Dellaporta - US Patent 6,013,486, 2000 - Google Patents

... Espeland and Jakobsen, "Cloning and Direct Sequencing of Plant Promoters Using Primer-Adapter Mediated PCR on DNA Coupled to a **Magnetic** Solid Phase," Biotechniques, 13(1):74-81, 1992. ... No. 5,384,253), by agitation with **silicon** carbide fibers (Kaeppeler et al. ...

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Binding protein of biologically active compositions to an adhesive formulation on a ...

J Seed, B Seed ... - US Patent 6,033,556, 2000 - Google Patents

... Chloroform is also regularly used in the **isolation of DNA and RNA**, usually in combination with phenol ... area and a high concentration of mildly acidic hydroxyls, such as **silica**, for the ... Beads may be impregnated with fluorescent or 60 absorptive dyes, or **magnetic** or paramagnetic ...

[All 2 versions](#)

Organic semiconductor recognition complex and system

JL Kiel, JG Bruno, JE Parker, JL Ails, CR ... - US Patent ..., 2001 - Google Patents

... Bruno, John G., "In vitro selection of DNA to chloroar- matics using **magnetic** microbead-based affinity separation and fluorescence detection", Biochim. ... Pos- sible approaches to this problem include the use of nucleic 40 acid microchip technology or **magnetic** bead technology. ...

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[BOOK] Protocols in molecular parasitology

JE Hyde - 1993 - [books.google.com](#)

... 8. Preparation of DNA and RNA from Trypanosoma brucei, Mark Carrington 101 Ch.

9. Isolation of RNA and DNA from Trypanosoma cruzi, Frank Ashall 113 Ch. 10. **Isolation**

of DNA and RNA from Leishmania, John M. Kelly 123 Ch. 11. ...

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Method for reduction of transgene copy number

BA Lowe, TM Spencer, AP Kausch - US Patent 6,153,811, 2000 - [Google Patents](#)

... Hunold et al., "Early Events in microprojectile bombardment: cell viability and particle location,"

The Plant Journal, 5(4):593-604, 1994. Kaepler et al., "**Silicon** carbide fiber-mediated DNA

delivery into plant cells," Plant Cell Rep., 9(8):415-418, 1990. ...

[Cited by 1](#) - [Related articles](#) - [All 5 versions](#)

Primary Class

CW Brandon - US Patent References, 1916 - [freepatentsonline.com](#)

The present invention discloses disease-associated molecules and assays, which are useful for diagnosing and assessing those animals with herpes virus infection, and determining those animals at risk.

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"isolation of dna and rna" silica magnet

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